Docket No. P2830P1C1

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) is attached hereto or \underline{X} was filed on September 4, 2001 as Application Serial No. $\underline{09/946,374}$ and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

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I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):			<u>Priority Claimed</u> <u>Yes</u> <u>No</u>
Number	Country	Day/Month/Year Filed	
I hereby claim the	e benefit under Title 35, Ur	nited States Code, §119(e) of any United States p	rovisional applications(s) listed below

PLEASE SEE ATTACHED APPENDIX A (Listing 130 U.S. Provisional Patent Applications

Application Ser. No.

Filing Date

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PLEASE SEE ATTACHED APPENDIX B (Listing 5 U.S. and 28 PCT Patent Applications

Application Ser. No. Filing Date Status: Patented, Pending, Abandoned

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09157

PATENT TRADEMARK OFFICE

Ginger R. Dreger, Reg. No. 33,055, CUSTOMER NO. 30,313

Send correspondence to

Ginger R. Dreger, Esq. Knobbe, Martens, Olson & Bear, LLP 201 California Street, Suite 1150 San Francisco, CA 94111-3335 Telephone: 415-954-4114

Facsimile: 415-954-4111 Email: gdreger@kmob.com

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Full name of sole or first inventor		
Kevin P. Baker		
Inventor's signature	Date	
Residence 14006 Indian Run Drive, Darnestown, Maryland 20878		
Citizenship GB		
Post Office Address 1 DNA Way South San Francisco, CA 94080		
Full name of second joint inventor, if any		
Daylo Botstein		
Pésidence 2839 Somerset Drive, Bermont, CA 94002	Date / 0 / v 3 / D7	
Citizenship USA		
Post Office Address 1 DNA Way South San Francisco, CA 94080		
Full name of third joint inventor, if any		
Luc Desnoyers	10/10/01	
Inventor's signature	✓ Da∕fe	
Residence 2050 Stockton Street, San Francisco, CA 94133		
Citizenship CA		
Post Office Address 1 DNA Way South San Francisco, CA 94080		

Full name of fourth joint inventor, if any	
Dan L. Eaton Day Earth	/o-2-c) Date
Inventor's signature	Date
Residence 45 Inveries brive 75 Knight Brive, San Rafael, CA 94901	
Citizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of fifth joint inventor, if any Napoleone Ferrara	10-8-01
Inventor's signature .	Date
Residence 2090 Pacific Avenue, #704, San Francisco, CA 94109	
Citizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of sixth joint inventor, if any	
Sherman Fong	
Inventor's signature Therman Form	Date / \(\setminus / \sigma /
Residence 19 Basinside Way, Alameda, CA 94502	· ·
Citizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of seventh joint inventor, if any	
Wei-Qiang Gao	
Inventor's signature Me 4 is 6	Date /0/2/0/
Residence 3025 South Court, Palo Alto, CA 94306	
Citizenship CN	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of eighth joint inventor, if any Audrey Goddard Inventor's signature Date Tod dond 10/1/01 Residence 110 Congo Street, San Francisco, CA 94131 Citizenship CA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of ninth joint inventor, if any Paul J. Godowski Inv signature 25 Orange Court, Hillsborough, CA 94010 Citizenship USA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of tenth joint inventor, if any J. Christopher Grimaldi Date Inventor's signature 1012101 Residence 1434 36th Avenue, San Francisco, CA 94 Citizenship USA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of eleventh joint inventor, if any Austin L. Gurney Inventor's signature Date Residence 1 Debbie Lane, Belmont, CA 94002 Citizenship USA Post Office Address 1 DNA Way South San Francisco, CA 94080

Full name of twelfth joint inventor, if any

Kenneth J. Hillan

Inventor's signature	LOUI
Residence 64 Seward Street, San Francisco, CA 94114	•
Citizenship GB	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of thirteenth joint inventor, if any	
James Pan	(0/0//0/
Inventor's signature	Date
Residence 2705 Coronet Blvd., Belmont, CA 94002	
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of fourteenth joint inventor, if any	
Nicholas F. Paoni	
Inventor's signature	Date
Residence 1756 Terrace Drive, Belmont, CA 94002	
Citizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of fifteenth joint inventor, if any	
Margaret Ann Roy	
Inventor's signature	Date .
Residence 2960 Webster St., #4, San Francisco, CA 94123	
Citizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of sixteenth joint inventor, if any

Post Office Address 1 DNA Way

South San Francisco, CA 94080

Victoria Smith Date Inventor's signature 10/01/01 Residence 19 Dwight Road, Burlingame, CA 94010 Citizenship ΑU Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of seventeenth joint inventor, if any Timothy A. Stewart Inventor's signature Residence 465 Douglass St., San Francisco, CA 94114 Citizenship USA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of eighteenth joint inventor, if any **Daniel Tumas** Inventor's signature Residence 3 Rae Avenue, Orinda, CA 94563 Citizenship USA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of nineteenth joint inventor, if any Colin K. Watanabe Date Inventor's signature Colin K Watanda 10.2.2001 Residence 128 Corliss Drive, Moraga, CA 94556 Citizenship USA

Full name of twentieth joint inventor, if any

P	Mic	kev	Wil	lliams	٩

1 0 1	
Inventor's signature	Date 10/2/200/
Residence	
509 Alto Avenue, Half Moon Bay, CA 94019	
Citizenship USA	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	
Full name of twenty-first joint inventor, if any	
William I. Wood	
	Date
Inventor's signature -	Date
(\(\)	11/3/11
Residence	
35 Southdown Court, Hillsborough, CA 94010	·
55 Countries in Country is imposited give, Critical Countries in Count	
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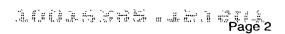
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Full name of sole or first inventor	
Kevin P. Baker	
Inventor's signature APA//	Date 10/22/0 \
Residence 14006 Indian Run Drive, Darnestown, Maryland 20878	•
Citizenship GB	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of second joint inventor, if any	
David Botstein	
Inventor's signature	Date
Residence 2539 Somerset Drive, Belmont, CA 94002	
Citizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of third joint inventor, if any	
Luc Desnoyers	
Inventor's signature	Date
Residence 2050 Stockton Street, San Francisco, CA 94133	<u></u>
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of fourth joint inventor, if any	
Dan L. Eaton	
Inventor's signature	Date
Residence 75 Knight Drive, San Rafael, CA 94901	
Citizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of fifth joint inventor, if any	
Napoleone Ferrara	
Inventor's signature	Date
Residence 2090 Pacific Avenue, #704, San Francisco, CA 94109	
Citizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of sixth joint inventor, if any	
Sherman Fong	
Inventor's signature	Date
Residence 19 Basinside Way, Alameda, CA 94502	
Citizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of seventh joint inventor, if any	
Wei-Qlang Gao	
Inventor's signature	Date
Residence 3025 South Court, Palo Alto, CA 94306	
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Full name of eighth joint inventor, if any

Kenneth J. Hillan Date Inventor's signature Residence 64 Seward Street, San Francisco, CA 94114 Citizenship GB Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of thirteenth joint inventor, if any James Pan Date Inventor's signature Residence 2705 Coronet Blvd., Belmont, CA 94002 Citizenship CA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fourteenth joint inventor, if any Nicholas F. Paoni Date Inventor's signature Residence 1756 Terrace Drive, Belmont, CA 94002 Citizenship USA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fifteenth joint inventor, if any Margaret Ann Roy Date Inventor's signature Residence 2960 Webster St., #4, San Francisco, CA 94123 Citizenship USA Post Office Address

Full name of twelfth joint inventor, if any

1 DNA Way

South San Francisco, CA 94080

Full name of sixteenth joint inventor, if any Victoria Smith Date Inventor's signature Residence 19 Dwight Road, Burlingame, CA 94010 Citizenship ΑU Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of seventeenth joint inventor, if any Timothy A. Stewart Date Inventor's signature Residence 465 Douglass St., San Francisco, CA 94114 Citizenship USA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of eighteenth joint inventor, if any **Daniel Tumas** Date Inventor's signature Residence 3 Rae Avenue, Orinda, CA 94563 Citizenship USA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of nineteenth joint inventor, if any Colin K. Watanabe Date Inventor's signature Residence 128 Corliss Drive, Moraga, CA 94556 Citizenship

USA

Post Office Address 1 DNA Way

South San Francisco, CA 94080

P. Mickey Williams	
Inventor's signature	 Date
Residence 509 Alto Avenue, Half Moon Bay, CA 94019	
Citizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of twenty-first joint inventor, if any	
William I. Wood	
Inventor's signature	Date
Residence 35 Southdown Court, Hillsborough, CA 94010	
Citizenship	

Full name of twentieth joint inventor, if any

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Full name of sole or first inventor	
Kevin P. Baker	
Inventor's signature	Date
Residence 14006 Indian Run Drive, Darnestown, Maryland 20878	
Citizenship GB	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of second joint inventor, if any	
David Botstein	
Inventor's signature	Date
Residence 2539 Somerset Drive, Belmont, CA 94002	
Citizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of third joint inventor, if any	
Luc Desnoyers	
Inventor's signature	Date
Residence 2050 Stockton Street, San Francisco, CA 94133	
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of fourth joint inventor, if any	
Dan L. Eaton	
Inventor's signature	Date
Residence	
75 Knight Drive, San Rafael, CA 94901	
Citizenship USA	
Post Office Address 1 DNA Way	
South San Francisco, CA 94080	
Full name of fifth joint inventor, if any	
Napoleone Ferrara	
Inventor's signature	Date
Residence 2090 Pacific Avenue, #704, San Francisco, CA 94109	
Citizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of sixth joint inventor, if any	
Sherman Fong	
Inventor's signature	Date
Residence 19 Basinside Way, Alameda, CA 94502	
Citizenship USA	
Post Office Address	
1 DNA Way South San Francisco, CA 94080 .	
Full name of seventh joint inventor, if any	
Wei-Qiang Gao	
Inventor's signature	Date
Residence 3025 South Court, Palo Alto, CA 94306	•
Citizenship CN	·
Post Office Address 1 DNA Way South San Francisco, CA 94080	

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Full name of twelfth joint inventor, if any

Victoria Smith Date Inventor's signature Residence 19 Dwight Road, Burlingame, CA 94010 Citizenship ΑU Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of seventeenth joint inventor, if any Timothy A. Stewart Date Inventor's signature Residence 465 Douglass St., San Francisco, CA 94114 Citizenship USA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of eighteenth joint inventor, if any **Daniel Tumas** Date Inventor's signature Residence 3 Rae Avenue, Orinda, CA 94563 Citizenship USA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of nineteenth joint inventor, if any Colin K. Watanabe Date Inventor's signature Residence 128 Corliss Drive, Moraga, CA 94556 Citizenship USA Post Office Address 1 DNA Way South San Francisco, CA 94080

Full name of sixteenth joint inventor, if any

Full name of twentieth joint inventor, if any

P. Mickey Williams

Inventor's signature	Date	
Residence 509 Alto Avenue, Half Moon Bay, CA 94019		
Citizenship USA		
Post Office Address 1 DNA Way South San Francisco, CA 94080		
Full name of twenty-first joint inventor, if any		
William I. Wood		
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Inventor's signature Date	
Residence 14006 Indian Run Drive, Darnestown, Maryland 20878	
Citizenship GB	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of second joint inventor, if any	
David Botstein	
Inventor's signature Date	9
Residence 2539 Somerset Drive, Belmont, CA 94002	
Citizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of third joint inventor, if any	
Luc Desnoyers	
Inventor's signature Dat)
Residence 2050 Stockton Street, San Francisco, CA 94133	
Citizenship CA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of fourth joint inventor, if any	•
Dan L. Eaton	
Inventor's signature	Date
Residence 75 Knight Drive, San Rafael, CA 94901	•
Citizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of fifth joint inventor, if any	
Napoleone Ferrara	·
Inventor's signature	Date
Residence 2090 Pacific Avenue, #704, San Francisco, CA 94109	
Citizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of sixth joint inventor, if any	
Sherman Fong	
Inventor's signature	Date
Residence 19 Basinside Way, Alameda, CA 94502	
Citizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of seventh joint inventor, if any	
Wei-Qiang Gao	
Inventor's signature	Date
Residence 3025 South Court, Palo Alto, CA 94306	-
Citizenship CN	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of eighth joint inventor, if any **Audrey Goddard** Inventor's signature Date Residence 110 Congo Street, San Francisco, CA 94131 Citizenship CA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of ninth joint inventor, if any Paul J. Godowski Date Inventor's signature Residence 25 Orange Court, Hillsborough, CA 94010 Citizenship USA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of tenth joint inventor, if any J. Christopher Grimaldi Date Inventor's signature Residence 1434 36th Avenue, San Francisco, CA 94122 Citizenship USA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of eleventh joint inventor, if any Austin L. Gurney Date Inventor's signature 1 Debbie Lane, Belmont, CA 94002 Citizenship USA Post Office Address 1 DNA Way South San Francisco, CA 94080

Kenneth J. Hillan Date Inventor's signature Residence 64 Seward Street, San Francisco, CA 94114 Citizenship GB Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of thirteenth joint inventor, if any James Pan Date Inventor's signature Residence 2705 Coronet Blvd., Belmont, CA 94002 Citizenship CA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fourteenth joint inventor, if any Nicholas F. Paoni Date Inventor's signature Residence 1756 Terrace Drive, Belmont, CA 94002 Citizenship USA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fifteenth joint inventor, if any Margaret Ann Roy Date Residence 2960 Webster St., #4, San Francisco, CA 94123 Citizenship USA Post Office Address 1 DNA Way South San Francisco, CA 94080

Full name of twelfth joint inventor, if any

Full name of sixteenth joint inventor, if any

Victoria	Smith	

Inventor's signature	Date	
Residence 19 Dwight Road, Burlingame, CA 94010		
Citizenship . AU		
Post Office Address 1 DNA Way South San Francisco, CA 94080		
Full name of seventeenth joint inventor, if any	ALANI ALANI	
Timothy A. Stewart		
Inventor's signature	Date	
Residence 465 Douglass St., San Francisco, CA 94114		
Citizenship USA		
Post Office Address 1 DNA Way South San Francisco, CA 94080		
Full name of eighteenth joint inventor, if any		
Daniel Tumas		
	Date	
Inventor's signature	Date	
Residence 3 Rae Avenue, Orinda, CA 94563		
Citizenship . USA		
Post Office Address 1 DNA Way South San Francisco, CA 94080		
Full name of nineteenth joint inventor, if any		
Colin K. Watanabe		
Inventor's signature	Date	-
Residence 128 Corliss Drive, Moraga, CA 94556		
Citizenship USA		
Post Office Address 1 DNA Way South San Francisco, CA 94080		

Full name of twentieth joint inventor, if any

P. Mickey Williams

	Date
Inventor's signature	
Residence	
509 Alto Avenue, Half Moon Bay, CA 94019	
Citizenship	
USA	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	
Full name of twenty-first joint inventor, if any	
William I. Wood	
	Date
Inventor's signature	Date .
Residence	
35 Southdown Court, Hillsborough, CA 94010	
Citizenship	
USA	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	

<u>APPENDIX A</u>

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

- 1. 60/098716 filed 9/1/98
- 2. 60/098723 filed 9/1/98
- 3. 60/098749 filed 9/1/98
- 4. 60/098750 filed 9/1/98
- 5. 60/098803 filed 9/2/98
- 6. 60/098821 filed 9/2/98
- 7. 60/098843 filed 9/2/98
- 8. 60/099536 filed 9/9/98
- 60/099596 filed 9/9/98 9.
- 10. 60/099598 filed 9/9/98
- 11. 60/099602 filed 9/9/98
- 12. 60/099642 filed 9/9/98
- 13. 60/099741 filed 9/10/98
- 14. 60/099754 filed 9/10/98
- 15. 60/099763 filed 9/10/98
- 16. 60/099792 filed 9/10/98
- 60/099808 filed 9/10/98 17.
- 18. 60/099812 filed 9/10/98
- 60/099815 filed 9/10/98 19.
- 20. 60/099816 filed 9/10/98
- 21.
- 60/100385 filed 9/15/98
- 22. 60/100388 filed 9/15/98
- 23. 60/100390 filed 9/15/98
- 24. 60/100584 filed 9/16/98
- 25. 60/100627 filed 9/16/98
- 60/100661 filed 9/16/98 26.
- 27. 60/100662 filed 9/16/98
- 28. 60/100664 filed 9/16/98
- 29. 60/100683 filed 9/17/98
- 30. 60/100684 filed 9/17/98
- 31. 60/100710 filed 9/17/98
- 32. 60/100711 filed 9/17/98
- 33. 60/100848 filed 9/18/98
- 60/100849 filed 9/18/98 34.
- 35. 60/100919 filed 9/17/98
- 36. 60/100930 filed 9/17/98
- 37. 60/101014 filed 9/18/98
- 38. 60/101068 filed 9/18/98 39. 60/101071 filed 9/18/98
- 40. 60/101279 filed 9/22/98
- 41. 60/101471 filed 9/23/98
- 42. 60/101472 filed 9/23/98
- 43. 60/101474 filed 9/23/98
- 44. 60/101475 filed 9/23/98
- 60/101476 filed 9/23/98 45.

46.	60/101477 filed 9/23/98
47.	60/101479 filed 9/23/98
48.	60/101738 filed 9/24/98
49.	60/101741 filed 9/24/98
50.	60/101741 filed 9/24/98
51.	60/101915 filed 9/24/98
52.	60/101916 filed 9/24/98
53.	60/102207 filed 9/29/98
54.	60/102240 filed 9/29/98
55.	60/102307 filed 9/29/98
56.	60/102330 filed 9/29/98
57.	60/102331 filed 9/29/98
58.	60/102484 filed 9/30/98
59.	60/102487 filed 9/30/98
60.	60/102570 filed 9/30/98
61.	60/102571 filed 9/30/98
62.	60/102684 filed 10/1/98
63.	60/102687 filed 10/1/98
64.	60/102965 filed 10/2/98
65.	60/103258 filed 10/6/98
66.	60/103314 filed 10/7/98
67.	60/103315 filed 10/7/98
68.	60/103328 filed 10/7/98
69.	60/103395 filed 10/7/98
70.	60/103396 filed 10/7/98
71.	60/103401 filed 10/7/98
72.	60/103449 filed 10/6/98
73.	60/103633 filed 10/8/98
74.	60/103678 filed 10/8/98
75.	60/103679 filed 10/8/98
76.	60/103711 filed 10/8/98
77.	60/104257 filed 10/14/98
78.	60/104987 filed 10/20/98
79.	60/105000 filed 10/20/98
80.	60/105002 filed 10/20/98
81.	60/105104 filed 10/21/98
82.	60/105169 filed 10/22/98
83.	60/105266 filed 10/22/98
84.	60/105693 filed 10/26/98
85.	60/105694 filed 10/26/98
86.	60/105807 filed 10/27/98
87.	60/105881 filed 10/27/98
88.	60/105882 filed 10/27/98
89.	60/106023 filed 10/28/98
	60/106029 filed 10/28/98
90.	
91.	60/106030 filed 10/28/98
92.	60/106032 filed 10/28/98

60/106033 filed 10/28/98 60/106062 filed 10/27/98

93.

94.

60/106178 filed 10/28/98 95. 96. 60/106248 filed 10/29/98 60/106384 filed 10/29/98 97. 60/108500 filed 10/29/98 98. 99. 60/106464 filed 10/30/98 60/106856 filed 11/3/98 100. 60/106902 filed 11/3/98 101. 60/106905 filed 11/3/98 102. 60/106919 filed 11/3/98 103. 60/106932 filed 11/3/98 104. 60/106934 filed 11/3/98 105. 60/107783 filed 11/10/98 106. 60/108775 filed 11/17/98 107. 60/108779 filed 11/17/98 108. 60/108787 filed 11/17/98 109. 60/108788 filed 11/17/98 110. 60/108801 filed 11/17/98 111. 60/108802 filed 11/17/98 112. 60/108806 filed 11/17/98 113. 60/108807 filed 11/17/98 114. 60/108848 filed 11/18/98 115. 60/108849 filed 11/18/98 116. 60/108850 filed 11/18/98 117. 60/108851 filed 11/18/98 118. 60/108852 filed 11/18/98 119. 60/108858 filed 11/18/98 120. 60/108867 filed 11/17/98 121. 60/108904 filed 11/18/98 122. 60/108925 filed 11/17/98 123.

60/113296 filed 12/22/98

60/114223 filed 12/30/98

60/129674 filed 4/16/99

60/141037 filed 6/23/99

60/144758 filed 7/20/99 60/145698 filed 7/26/99

60/162506 filed 10/29/99

124.

125.

126.

127. 128.

129.

130.

APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and PCT applications listed below:

US APPLICATIONS

- 1. 09/218517 filed 12/22/98
- 2. 09/284291 filed 4/12/99
- 3. 09/403297 filed 10/18/99
- 4. 09/872035 filed 6/1/01
- 5. 09/882636 filed 6/14/01

PCT APPLICATION

- 1. PCT/US99/00106 filed 1/5/99
- 2. PCT/US99/20111 filed 9/1/99
- 3. PCT/US99/21194 filed 9/15/99
- 4. PCT/US99/28313 filed 11/30/99
- 5. PCT/US99/28551 filed 12/2/99
- 6. PCT/US99/30095 filed 12/16/99
- 7. PCT/US00/00219 filed 1/5/00
- 8. PCT/US00/00376 filed 1/6/00
- 9. PCT/US00/03565 filed 2/11/00
- 10. PCT/US00/04342 filed 2/18/00
- 11. PCT/US00/05004 filed 2/24/00
- 12. PCT/US00/05841 filed 3/2/00
- 13. PCT/US00/06884 filed 3/15/00
- 14. PCT/US00/13705 filed 5/17/00
- 15. PCT/US00/14042 filed 5/22/00
- 16. PCT/US00/14941 filed 5/30/00
- 17. PCT/US00/15264 filed 6/2/00
- 18. PCT/US00/23328 filed 8/24/00
- 19. PCT/US00/23522 filed 8/23/00
- 20. PCT/US00/30873 filed 11/10/00
- 21. PCT/US00/30952 filed 11/8/00
- 22. PCT/US00/32678 filed 12/1/00
- 23. PCT/US01/06520 filed 2/28/01
- 24. PCT/US01/06666 filed 3/1/01
- 25. PCT/US01/17800 filed 6/1/01
- 26. PCT/US01/19692 filed 6/20/01
- 27. PCT/US01/21066 filed 6/29/01
- 28. PCT/US01/21735 filed 7/9/01